

1 3. (Amended) A method of scheduling an event with respect to a
2 hard copy output engine, comprising:

3 detecting a status of a portion of the hard copy output engine from a
4 sensor incorporated in the hard copy output engine;

5 composing an electronic message including the detected status; and
6 transmitting the electronic message to a scheduling engine, wherein
7 detecting includes detecting a future need for preventative maintenance.

1 4. (Amended) The method of claim 3, wherein composing an
2 electronic message includes composing the electronic message to include
3 information chosen from a list consisting of: percentage of remaining
4 consumable, to whom assigned, blind carbon copy to, copy to, company
5 addressed to, expected completion date, defer until, due date, duration, event
6 address, expiration date, follow-up flag, importance, owner, priority, return
7 receipt request status, remind beforehand, reminder, reminder override default,
8 required attendee list, resources, sensitivity, date sent, start date, addressee,
9 tracking status, consumables order list, maintenance items, malfunction and
10 preventative maintenance items.

1 5. (Amended) The method of claim 3, wherein detecting a status
2 includes detecting a status from a list of status items consisting of: toner out,
3 toner low, preventative maintenance alerts, including cleaning or replacement of
4 component parts, consumables orders, internal billing dates for job accounting,
5 external billing dates for job accounting, low or "out of" status for other
6 consumables and need for other maintenance items.

1 6. (Amended) The method of claim 3, wherein the hard copy output
2 engine is chosen from a group consisting of: facsimile machines, photocopiers
3 and printers.

1 7. (Amended) The method of claim 3, wherein transmitting the
2 electronic message to a scheduling engine comprises transmitting an electronic
3 message including a consumable order.

1 Cancel claim 8.

12 1 9. (Amended) The article of manufacture of claim 10, wherein the
2 computer readable code configured to cause a processor to detect includes
3 computer readable code configured to cause the processor to detect a toner low
4 or toner out status.

1 10. (Amended) An article of manufacture comprising a computer
2 usable medium having computer readable code embodied therein to cause a
3 processor to:
4 detect a status of a portion of the hard copy output engine from a
5 sensor incorporated in the hard copy output engine;
6 compose an electronic message including the detected status; and
7 transmit the electronic message to a scheduling engine, wherein the
8 computer readable code configured to cause a processor to detect includes
9 computer readable code configured to cause the processor to detect a future
10 need for preventative maintenance.

11. (Amended) The article of manufacture of claim 10, wherein the computer readable code configured to cause a processor to compose an electronic message includes computer readable code configured to cause the processor to compose the electronic message to include information chosen from a list consisting of: percentage of remaining consumable, to whom assigned, blind carbon copy to, copy to, company addressed to, expected completion date, defer until, due date, duration, event address, expiration date, follow-up flag, importance, owner, priority, return receipt request status, remind beforehand, reminder, reminder override default, required attendee list, resources, sensitivity, date sent, start date, addressee, tracking status, consumables order list, maintenance items, malfunction and preventative maintenance items.

12. (Amended) The article of manufacture of claim 10, wherein the computer readable code configured to cause a processor to detect a status includes computer readable code configured to cause the processor to detect a status chosen from a list of status items consisting of: toner out, toner low, preventative maintenance alerts, including cleaning or replacement of component parts, consumables orders, internal billing dates for job accounting, external billing dates for job accounting, low or "out of" status for other consumables and need for other maintenance items.

13. (Amended) The article of manufacture of claim 10, wherein the computer readable code configured to cause a processor to detect comprises computer readable code configured to cause the processor to detect a status of a hard copy output engine chosen from a group consisting of: facsimile machines, photocopiers and printers.

14. (Amended) The article of manufacture of claim 10, wherein the computer readable code configured to cause a processor to transmit comprises computer readable code configured to cause the processor to transmit an electronic message including a consumable order.

Cancel claim 15.

16. (Amended) The computer implemented control system of claim 17, wherein the processor configured to detect includes a processor configured to detect a toner low or toner out status.

17. (Amended) A computer implemented control system for a hard copy output engine, the system comprising:
a sensor coupled to a portion of the hard copy output engine, the sensor being configured to provide a status of the portion; and
processing circuitry coupled to the sensor and configured to:
detect the status of the portion;
compose an electronic message including the detected status; and
transmit the electronic message to a scheduling engine, wherein the processor configured to detect includes a processor configured to detect a future need for preventative maintenance.

18. (Amended) The computer implemented control system of claim 17, wherein the processor configured to compose an electronic message includes a processor configured to compose the electronic message to include information chosen from a list consisting of: percentage of remaining consumable, to whom assigned, blind carbon copy to, copy to, company addressed to, expected completion date, defer until, due date, duration, event address, expiration date, follow-up flag, importance, owner, priority, return receipt request status, remind beforehand, reminder, reminder override default,

9 required attendee list, resources, sensitivity, date sent, start date, addressee,
10 tracking status, consumables order list, maintenance items, malfunction and
11 preventative maintenance items.

1 19. (Amended) The computer implemented control system of claim
2 17, wherein the processor configured to detect a status includes a processor
3 configured to detect a status chosen from a list of status items consisting of:
4 toner out, toner low, preventative maintenance alerts, including cleaning or
5 replacement of component parts, consumables orders, internal billing dates for
6 job accounting, external billing dates for job accounting, low or "out of" status
7 for other consumables and need for other maintenance items.

1 20. (Amended) The computer implemented control system of claim
2 17, wherein the processor configured to detect comprises a processor
3 configured to detect a status of a hard copy output engine chosen from a group
4 consisting of: facsimile machines, photocopiers and printers.

New Claims

1 21. The method of claim 3, wherein detecting a future need for
2 preventative maintenance includes detecting a future need for cleaning or
3 replacement of component part.

1 22. The article of manufacture of claim 10, wherein the computer
2 readable code configured to cause a processor to detect a future need for
3 preventative maintenance comprises computer readable code configured to
4 cause a processor to detect a future need for cleaning or replacement of
5 component part.

Ad 1 23. The computer implemented control system of claim 17, wherein
2 the processor configured to detect a future need for preventative maintenance
3 comprises a processor configured to detect a future need for cleaning or
4 replacement of component part.
